Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

09/676,727

CANNING, FRANCIS X. Art Unit

Examiner

HERNG-DER DAY

2128

| <b>√</b> | Rejected |
|----------|----------|
| =        | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| Z | Non-Elected  |
|---|--------------|
| I | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim  | Date                                  |                                       |                                       |         |          |                                       |             |          |   |  |
|-------|--|---------------------------------------|---------------------------------------|---------------------------------------|---------|----------|---------------------------------------|-------------|----------|---|--|
| Final | Original   | 6/13/05                               | 12/9/05                               | 5/20/08                               | 1/21/09 |          |                                       |             |          |   |  |
|       | 1  | 1                                     | V                                     | 1                                     | 1       | 1        | V                                     | V           | 1        |   |  |
|       | 2  | V                                     | V                                     | V                                     | V       | V        | 1                                     | 1           | V        |   |  |
|       | 2<br>3   | 1                                     | V                                     | V                                     | V       | V        | 1                                     | V           | V        |   |  |
|       | 4  | <b>V</b>                              | V                                     | 1                                     |         |          | V                                     | V           | 4        |   |  |
|       | 4<br>5   | 1                                     | 1                                     | 1                                     | 7       | 1        | 1                                     | 1           | 4        |   |  |
|       | 6  |                                       |                                       |                                       |         |          |                                       |             | V        |   |  |
|       | 7  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 1       | 7 7 7 7  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | √<br>√<br>√ | V        |   |  |
|       | 8  | 1                                     | V                                     | 1                                     | V       | V        | V                                     | V           | <b>V</b> |   |  |
|       | 9  | 4                                     | 1                                     | 1                                     | 7       | V        | V                                     | V           | 1        |   |  |
|       | 10   | 1                                     | V                                     | 1                                     | V       | V        | V                                     | 7 7 7       | V        |   |  |
|       | 11   | 1                                     | V                                     | 1                                     | 1       | V        | V                                     | V           | 4        |   |  |
|       | 11<br>12<br>13<br>14                                     | 4                                     | V                                     | 1                                     | V       | 7        | V                                     | V           | 1        |   |  |
|       | 13   | 1                                     | V                                     | 1                                     | V       | V        | V                                     | V           | V        |   |  |
|       | 14   | √                                     | V                                     | 1                                     | V       | V        | V                                     | V           | 1        |   |  |
|       | 15<br>16   | $\vee$                                | 7                                     | 1                                     | 1       | <b>√</b> | 7 7 7                                 | 1           | 1        | П |  |
|       | 16   | <b>√</b>                              | 1                                     | 1                                     | V       | V        | V                                     | V           | <b>V</b> |   |  |
|       | 17   | 1                                     | V                                     | 1                                     | V       | V        | 1                                     | V           | V        |   |  |
|       | 18   | V                                     | V                                     | 1                                     | V       | V        | V                                     |             | V        |   |  |
|       | 17<br>18<br>19   | 1                                     | 1                                     | 1                                     | V       | V        | 1                                     | 7           | V        |   |  |
|       | 20   | √                                     | V                                     | 1                                     | V       | V        | V                                     | V           | V        |   |  |
|       | 20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29 | 1                                     | 7 7 7                                 | 1                                     | 1       | V        | V                                     | V           | 4        |   |  |
|       | 22   | 4                                     | V                                     | 1                                     | V       | 1        | V                                     | 1           | 4        |   |  |
|       | 23   | √                                     | V                                     | -                                     | -       | -        | -                                     | -           | -        |   |  |
|       | 24   | 1                                     | V                                     | -                                     | -       | -        | -                                     | -           | -        |   |  |
|       | 25   | 4                                     | 7 7 7 7 7                             | -                                     | -       | -        | -                                     | -           | -        |   |  |
|       | 26   | 1                                     | V                                     | -                                     | -       | -        | -                                     | -           | -        |   |  |
|       | 27   | √                                     | V                                     | -                                     | •       | -        |                                       | -           | -        |   |  |
|       | 28   | 1                                     | 7                                     | -                                     | -       | -        | -                                     | -           | -        |   |  |
|       | 29   | 1                                     | V                                     | -                                     | 1       | -        | -                                     | -           | -        |   |  |
|       | 30   | √                                     | V                                     | -                                     | ı       | •        | ı                                     | •           | •        |   |  |
|       | 31<br>32<br>33   | 4                                     | 7                                     | -                                     | 1       | -        | ı                                     | -           | ١        |   |  |
|       | 32   | 4                                     |                                       | -                                     | -       | -        | 1                                     | -           | -        |   |  |
|       | 33   | $\forall$                             | V                                     | -                                     | ı       | ٠        | ı                                     | ١           | ı        |   |  |
|       | 34<br>35<br>36   |                                       | 1                                     | 1                                     | 1       | V        | 7                                     | V           | V        |   |  |
|       | 35   |                                       | 7                                     | 4                                     | 1       | 1        | -                                     | -           | -        |   |  |
|       | 36   |                                       | 1                                     | 1                                     | V       | V        | 1                                     | -           | -        | Ш |  |
|       | 37   |                                       | V                                     | 1                                     | V       | V        | V                                     | -           | -        | Ш |  |
|       | 38   |                                       | 7                                     | V                                     | -       | -        | -                                     | -           | -        | Ш |  |
|       | 39   |                                       |                                       | 1                                     | 1       | 1        | -                                     | -           | -        |   |  |
|       | 40   |                                       | V                                     | 1                                     | 1       | 1        | V                                     | V           | 1        | Щ |  |
|       | 41   |                                       | V                                     | 1                                     | 1       | 1        | 1                                     | V           | 1        | Щ |  |
|       | 42   |                                       | V                                     | 1                                     | 1       | 1        | V                                     | 1           | 1        | Щ |  |
|       | 43   |                                       | 1                                     | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 44   | $ldsymbol{ldsymbol{ldsymbol{eta}}}$   | <b>V</b>                              | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 45   |                                       | V                                     | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 46   |                                       | 1                                     | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 47   |                                       | 1                                     | √.                                    | V       | 1        | 1                                     | V           | 1        | Ш |  |
|       | 48   | L                                     | 1                                     | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 49   |                                       | V                                     | 1                                     | 1       | 1        | 1                                     | 1           | 1        | Щ |  |
|       | 50   |                                       | V                                     | √                                     | V       | V        | V                                     | V           | V        |   |  |

| Cla   | aim  |   |         |         |         | Date     | Э        |         |          |  |
|-------|--|---|---------|---------|---------|----------|----------|---------|----------|--|
|       |  |   | 5       | ြ       | 1/19/07 |          |          | <u></u> | 6        |  |
| Final | Original   |   | 12/9/05 | 8/18/06 | .0/6    | 0,0      | 10/2/07  | 5/20/08 | 1/21/09  |  |
| 证     | Ę  |   | 12/     | 8/1     | 1/1     | 4/2      | 10/      | 2/2     | 1/2      |  |
|       |  |   |         |         |         |          |          |         |          |  |
|       | 51<br>52<br>53<br>54<br>55<br>56   |   | V       | ٧.      | 1       | 1 1      | 1        | V       | ٧.       |  |
|       | 52   |   |         | ٧       | ٧       | V        | ٧        | V       | ٧        |  |
|       | 53   |   |         | ٧       | ٧       | V        | ٧        | ٧       | ٧        |  |
|       | 54   |   |         | Ą       | ٧       | V        | ٧        | V       | ٧        |  |
|       | 55   |   |         |         |         |          | ٧        | ٧       | ٧        |  |
|       | 56   |   |         |         |         |          |          |         |          |  |
|       | 5/   | $\vdash$  |         |         |         | _        |          |         |          |  |
|       | 58   | H   |         | _       |         | $\vdash$ |          |         |          |  |
|       | 59   |   |         |         |         |          |          |         |          |  |
|       | 60   |   |         |         |         |          |          |         |          |  |
|       | 62   | $\vdash$  |         |         |         | $\vdash$ |          |         |          |  |
|       | 63   |   |         |         |         |          |          |         |          |  |
|       | 64   | $\vdash$  |         |         |         | $\vdash$ |          |         |          |  |
|       | 65   | $\vdash$  |         |         |         | $\vdash$ |          |         |          |  |
|       | 66   | $\vdash$  |         |         |         | $\vdash$ |          |         |          |  |
|       | 67   | H   |         |         |         |          |          |         |          |  |
|       | 68   | $\vdash$  |         |         |         | $\vdash$ |          |         |          |  |
|       | 69   |   |         |         |         |          |          |         |          |  |
|       | 70   |   |         |         |         |          |          |         |          |  |
|       | 71   |   |         |         |         |          |          |         |          |  |
|       | 72   | H   |         |         |         | $\vdash$ |          |         |          |  |
|       | 73   |   |         |         |         |          |          |         |          |  |
|       | 74   |   |         |         |         |          |          |         |          |  |
|       | 75   |   |         |         |         |          |          |         |          |  |
|       | 76   |   |         |         |         |          |          |         |          |  |
|       | 77   |   |         |         |         |          |          |         |          |  |
|       | 78   |   |         |         |         |          |          |         |          |  |
|       | 79   |   |         |         |         |          |          |         |          |  |
|       | 80   |   |         |         |         |          |          |         |          |  |
|       | 81   |   |         |         |         |          |          |         |          |  |
|       | 82   |   |         |         |         |          |          |         |          |  |
|       | 57<br>58<br>59<br>60<br>61<br>62<br>63<br>64<br>65<br>66<br>67<br>70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79<br>80<br>81<br>82<br>83<br>84 |   |         |         |         |          |          |         |          |  |
|       | 84   |   |         |         |         |          |          |         |          |  |
|       | 85<br>86   |   |         |         |         |          |          |         |          |  |
|       | 86   |   |         |         |         |          |          |         |          |  |
|       | 87   |   |         |         |         |          |          |         |          |  |
|       | 88<br>89   |   |         |         |         |          |          |         |          |  |
|       | 89   |   |         |         |         |          |          |         |          |  |
|       | 90   |   |         |         |         |          |          |         |          |  |
|       | 91   | $oxed{oxed}$  |         |         |         | _        |          |         |          |  |
|       | 92   |   |         |         |         |          |          |         |          |  |
|       | 93   | $ldsymbol{ld}}}}}}$ | Ш       |         | Ш       |          |          |         |          |  |
|       | 94   | $oxed{oxed}$  | Ш       |         | Ш       | _        |          |         |          |  |
|       | 95   |   |         |         |         |          |          |         |          |  |
|       | 96   |   |         |         |         | _        |          |         |          |  |
|       | 97   | $\vdash$  |         |         |         | <u> </u> | <u> </u> |         | <u> </u> |  |
|       | 98   | $\vdash$  | Ш       |         | Ш       | <u> </u> |          |         |          |  |
|       | 99   |   |         |         |         |          |          |         |          |  |

100

| Claim   |          |   |          |   |          |          |
|---|----------|---|----------|---|----------|----------|
|   |          |   | Date     | 9 |          |          |
| Final   |          |   |          |   |          |          |
| 101   |          |   |          |   |          |          |
| 102<br>103<br>104<br>105<br>106<br>107<br>108 |          |   |          |   |          |          |
| 103   |          |   |          |   |          |          |
| 104   |          |   |          |   |          |          |
| 105   |          |   |          |   |          |          |
| 106   |          |   |          |   |          |          |
| 107   |          |   |          |   | _        |          |
| 109   |          |   |          |   | $\vdash$ |          |
| 110   |          |   |          |   |          |          |
| 111   |          |   |          |   |          |          |
| 112   |          |   |          |   |          |          |
| 113<br>114                                    |          |   |          |   |          |          |
| 114   |          |   |          |   |          |          |
| 115   |          |   |          |   |          |          |
| 116<br>117                                    |          |   |          |   |          |          |
| 117   |          |   |          |   | _        |          |
| 118<br>119                                    |          |   |          |   | _        |          |
| 119   |          |   |          |   |          |          |
| 120   |          |   |          |   |          |          |
| 122   |          |   |          |   | $\vdash$ |          |
| 121<br>122<br>123<br>124<br>125               |          |   |          |   |          |          |
| 124   |          |   |          |   |          |          |
| 125   |          |   |          |   |          |          |
| 126   |          |   |          |   |          |          |
| 127<br>128                                    |          |   |          |   |          |          |
| 128   |          |   |          |   |          |          |
| 129<br>130                                    |          |   |          |   |          |          |
| 130   |          |   |          |   |          |          |
| 131   |          |   |          |   | $\vdash$ |          |
| 132<br>133                                    |          |   |          |   |          |          |
| 134   |          |   |          |   |          |          |
| 135   |          |   |          |   |          | П        |
| 136   |          |   |          |   |          |          |
| 137   |          |   |          |   |          |          |
| 138   |          |   |          |   |          | Ш        |
| 139   | $\vdash$ |   |          |   |          |          |
| 140   | $\vdash$ |   | _        |   |          | $\vdash$ |
| 141<br>142                                    | $\vdash$ |   |          |   |          | $\vdash$ |
| 143   | $\vdash$ |   | -        |   | $\vdash$ | H        |
| 143   | $\vdash$ | 1 |          |   |          | H        |
| 145   |          |   | $\vdash$ |   |          | $\vdash$ |
| 146   |          |   |          |   |          | Н        |
| 147   |          |   |          |   |          |          |
| 148   |          |   |          |   |          |          |
| 149   |          |   |          |   |          |          |
| 150   |          |   |          |   |          |          |